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NPIC/R-1255/63

April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR
BRASS KNOB MISSION 3570
23 APRIL 1963



ARMY



NAVY

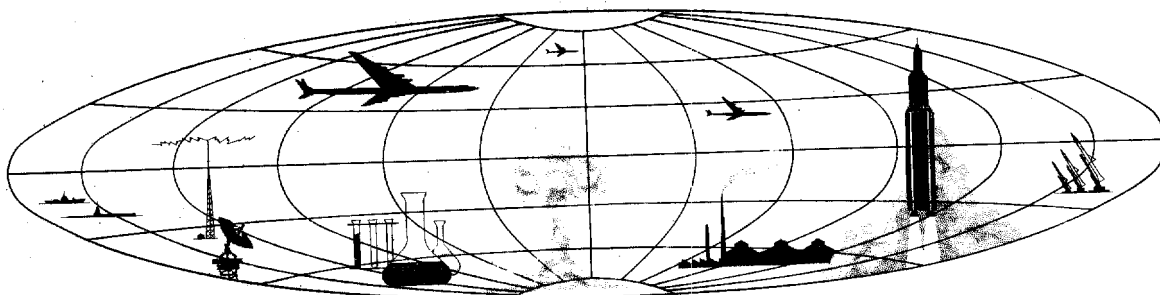


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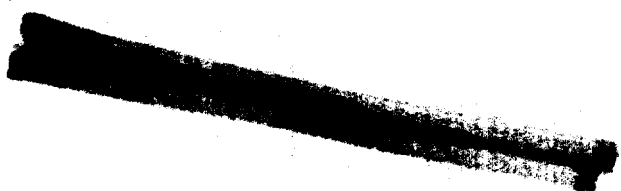
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GROUP 1
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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3570, DATED 23 APRIL 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

ONE LAUNCHER AND ONE MISSILE TRANSPORTER VISIBLE.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

LA COLOMA SAM SITE 2218N 08332W

SIX CANVAS-COVERED LAUNCHERS AND AN OCCUPIED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D

HAVANA SAM SITE 2309N 08213W

SITE APPEARS ABANDONED.
NO ACTIVITY OBSERVED.

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

SIX LAUNCHERS AND AN OCCUPIED GUIDANCE AREA OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

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25X1A

CAIBARIEN SAM SITE 2228N 07929W

25X1D

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS,
ONE CANVAS-COVERED MISSILE TRANSPORTER, AND
AN OCCUPIED GUIDANCE AREA.

SANCTI SPIRITUS SAM SITE 2147N 07929W

25X1D

SITE CONTAINS 6 LAUNCHERS (AT LEAST 3 WITH
MISSILES), ONE CANVAS-COVERED MISSILE TRANSPORTER,
AND AN UNREVIEWED OCCUPIED GUIDANCE AREA.

SIGUANEIA SAM SITE 2137N 08257W

25X1D

SITE CONTAINS 6 LAUNCHERS (4 REVIEWED),
ONE MISSILE TRANSPORTER, A CANVAS-COVERED
HOLD POSITION, AND AN OCCUPIED GUIDANCE AREA.

MANATI SAM SITE 2113N 07702W

25X1D

SITE CONTAINS 6 LAUNCHERS (AT LEAST 2 WITH MISSILES),
7 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

CHAMBAS SAM SITE 2213N 07853W

25X1D

SITE CONTAINS 5 LAUNCHERS, ONE APPARENTLY UNOCCUPIED
LAUNCH POSITION, 6 MISSILE TRANSPORTERS, AND AN
OCCUPIED GUIDANCE AREA.

ESMERALDA SAM SITE 2155N 07813W

FOUR CANVAS-COVERED LAUNCHERS AND AN OCCUPIED
GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1A

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25X1D

[REDACTED]

25X1A

CIEGO DE AVILA SAM SITE 2142N 07850W

[REDACTED]

25X1D SITE CONTAINS 6 LAUNCHERS (2 PROBABLY WITH MISSILES),
7 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

[REDACTED]

25X1A

PINAR DEL RIO SAM ASSEMBLY AREA 2221N 08339W

25X1D TWENTY-SIX MISSILE TRANSPORTERS AND 6
UNIDENTIFIED VEHICLES OBSERVED.

[REDACTED]

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

25X1D AREA CONTAINS 28 MISSILE TRANSPORTERS WITH PRIME
MOVERS AND 10 TRUCKS.

[REDACTED]

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

25X1D AREA CONTAINS 29 MISSILE TRANSPORTERS, NUMEROUS
MISSILE CANISTERS, APPROXIMATELY 50 VEHICLES,
13 BUILDINGS, AND 4 LARGE SOVIET-TYPE TENTS.

[REDACTED]

CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

25X1D SIX LAUNCHERS (3 WITH MISSILES), 5 MISSILE
TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA VISIBLE.

[REDACTED]

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25X1A

SIGUANEA CRUISE-MISSILE SITE 2137N 08258W

SITE CONTAINS 2 CANVAS-COVERED REVETTED LAUNCH POSITIONS, 2 CANVAS-COVERED MISSILE TRANSPORTERS, 6 CANVAS-COVERED HOLD POSITIONS, AND NUMEROUS CANVAS-COVERED PIECES OF EQUIPMENT.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

AIRCRAFT -- 12 FAGOT/FRESCO.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- ONE LIAISON/TRAINER AND ONE CRATE.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- 34 FISHBED, 14 FAGOT/FRESCO, 3 T-6, AND 3 B-26 OBSERVED IN CLOUD-FREE AREAS.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, ONE B-26, 5 C-46, ONE CLEAT, AND ONE C-54 OBSERVED IN CLOUD-FREE AREAS.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 3 UNIDENTIFIED TWIN-ENGINE AND 22 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT.

25X1A

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25X1D

[REDACTED]

25X1A

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED.
APPROXIMATELY 80 VEHICLES OBSERVED AT EAST END
OF RUNWAY.

25X1D

[REDACTED]

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 11 KOMAR-CLASS PGMG, 2 PF, AND ONE
PC OBSERVED IN CLOUD-FREE AREAS.

25X1D

[REDACTED]

PUNTA ALEGRE PORT 2223N 07847W

25X1D NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

[REDACTED]

CIENFUEGOS PORT 2209N 08027W

VESSELS -- ONE PC, ONE PT, AND 3 FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

[REDACTED]

NUEVITAS PORT 2132N 07716W

VESSELS -- 5 LARGE FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

[REDACTED]

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25X1A

LA ISABELA PORT 2256N 08001W

25X1D

VESSELS -- 3 LARGE VESSELS AND ONE PF.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

CAIBARIEN PORT 2232N 07928W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

CASILDA PORT 2145N 07959W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

JUCARO PORT 2137N 07851W

25X1D

VESSELS -- ONE FREIGHTER ANCHORED IN HARBOR.
NO MILITARY EQUIPMENT OBSERVED.

MATANZAS PORT 2302N 08134W

25X1D

VESSELS -- 2 LARGE FREIGHTERS OBSERVED IN
CLOUD-FREE AREAS.

SURGIDERO DE BATABANO PORT 2241N 08218W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

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25X1A

HAVANA PORT 2308N 08221W

25X1D

VESSELS -- AT LEAST 14 LARGE VESSELS.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

LA COLOMA PORT 2214N 08334W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

CABANAS PORT 2259N 08256W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

PUERTO PADRE PORT 2113N 07632W

25X1D

VESSELS -- 2 LARGE FREIGHTERS (ONE MOORED AND ONE
ANCHORED IN HARBOR).
NO MILITARY EQUIPMENT OBSERVED.

-MILITARY ACTIVITY-

LA FLORA AREA, MILITARY STORAGE 2252N 08233W

25X1D

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

CAMAGUEY AREA, MILITARY CAMP 1 2121N 07751W

CAMP CONTAINS 30 LARGE, 17 MEDIUM, AND 30 SMALL
SOVIET-TYPE TENTS, 16 BARRACKS, 7 OTHER BUILDINGS,
16 PROBABLE ELECTRONIC VANS, 2 TOKEN-TYPE RADARS,
ONE PROBABLE FLAT FACE RADAR, ONE PROBABLE ROCK
CAKE OR STONE CAKE RADAR, AND APPROXIMATELY 80
VEHICLES.

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25X1D

[REDACTED]

25X1A

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N 08210W

NO ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

[REDACTED]

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

[REDACTED]

MADRUGA, POL STORAGE 2256N 08149W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-THREE PROBABLE TANK TRUCKS AND 31
OTHER VEHICLES OBSERVED.

25X1D

[REDACTED]

LIMONAR AREA, MILITARY CAMP 2256N 08124W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-FIVE TANKS/SP GUNS AND 30 OTHER
VEHICLES OBSERVED.

25X1D

[REDACTED]

CAMAGUEY AREA, MILITARY CAMP 2126N 07753W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES VISIBLE IN CLOUD-FREE AREAS.

25X1D

[REDACTED]

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25X1A

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

SITE CONTAINS 12 POSSIBLE FA PIECES, 16 VEHICLES ON
4 HARDSTANDS, APPROXIMATELY 20 OTHER VEHICLES
SCATTERED THROUGHOUT THE CAMP, AND 57 VEHICLES
PARKED IN A CLEARING NORTH OF MAIN CAMP.

25X1D

SANTA FE AREA, MILITARY ACTIVITY 2143N 08249W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

NAZARENO, MILITARY AREA 2258N 08214W

AREA CONTAINS AT LEAST 15 TANKS/SP GUNS AND 6
OTHER VEHICLES.

25X1D

25X1A

-MISCELLANEOUS ACTIVITY-

MANAGUA, MUNITIONS STORAGE SITE 2258N 08218W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

BEJUCAL, MUNITIONS STORAGE SITES 2256N 08223W

NO APPARENT CHANGE IN CLOUD-FREE AREAS.
TWENTY VEHICLES IN HEADQUARTERS AREA.

25X1D

LA ROSITA AREA, STORAGE INSTALLATION 2208N 08004W

SIX REVETTED BUILDINGS.
NO VEHICLES OR ACTIVITY OBSERVED.

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25X1D

[REDACTED]

MANICARAGUA AREA, EXPLOSIVES STORAGE SITE 2206N 07958W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

[REDACTED]

25X1D

[REDACTED]

CABANAS, SECURED AREA U/C 2258N 08258W

NO APPARENT CHANGE IN FACILITIES.
THE 16 UNIDENTIFIED CRATES REMAIN.

25X1D

[REDACTED]

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE
LAST COVERAGE --

SAGUA LA GRANDE MRBM SITE 2
REMEDIOS IRBM SITE
GUANAJAY IRBM SITE 2
SANTA LUCIA SAM SITE
SAGUA LA GRANDE SAM SITE
LA SIERRA CRUISE-MISSILE SITE
SIGUANEA AIRFIELD

2239N 07951W
2225N 07935W
2257N 08236W
2241N 08355W
2251N 08005W
2156N 08019W
2138N 08257W

25X1A

[REDACTED]

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25X1A

25X1D

JAIME GONZALES AIRFIELD
SPECIAL AREA HOTEL
SPECIAL AREA BRAVO BLUE
SPECIAL AREA BRAVO RED
SPECIAL AREA TANGO
MATANZAS LANDING BEACH
CIENFUEGOS LANDING BEACH
ENSENADA COLORADO LANDING BEACH
PLAYA COLOMBO LANDING BEACH
SANTA CLARA AREA, MILITARY INSTALLATION
[REDACTED]

25X1D

2209N 08025W
2301N 08246W
2250N 08233W
2254N 08231W
2258N 08244W
2301N 08126W
2202N 08036W
2202N 08025W
2154N 08246W
2224N 07953W
[REDACTED]

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

25X1A

25X1D

SAN CRISTOBAL MRBM SITE 4
GUERRA POSSIBLE CRUISE-MISSILE SITE
CORONEL PASCUAL AIRFIELD
SAN JULIAN AIRFIELD
PLAYA BARACOA AIRFIELD
MANAGUA AIRFIELD
ARTEMISA, MILITARY CAMP
REMEDIOS AREA, MILITARY CAMP
MINAS, AMMUNITION STORAGE AREA
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP
TORRENS, MILITARY COMPLEX
MANAGUA, MILITARY CAMP
GUANABO AREA, MILITARY AREA
CAMPO FLORIDA, MILITARY CAMP
GUANABACOA, MILITARY AREA
GUANE, MILITARY CAMP
TARARA LANDING BEACH
VARADERO LANDING BEACH
[REDACTED]

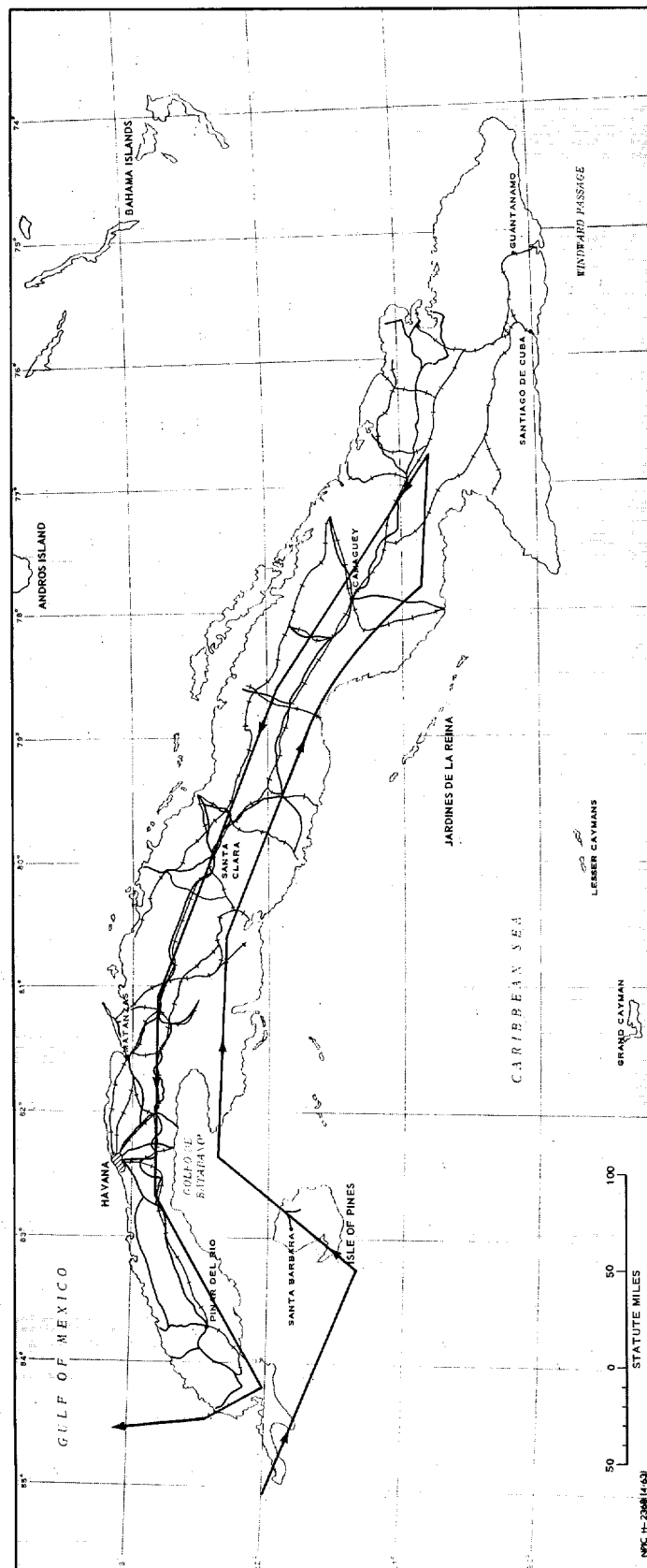
25X1D

2246N 08258W
2300N 08250W
2307N 08117W
2206N 08409W
2302N 08235W
2258N 08217W
2251N 08248W
2227N 07934W
2307N 08211W
2258N 08220W
2259N 08228W
2258N 08217W
2311N 08203W
2307N 08206W
2307N 08215W
2212N 08408W
2310N 08212W
2308N 08118W
[REDACTED]

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3570, 23 APRIL 1963

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